C2-3005 LED Work Light

9-33VDC | Wide Beam | 2950lm | 19W | IP67 / 69K



Designed for:

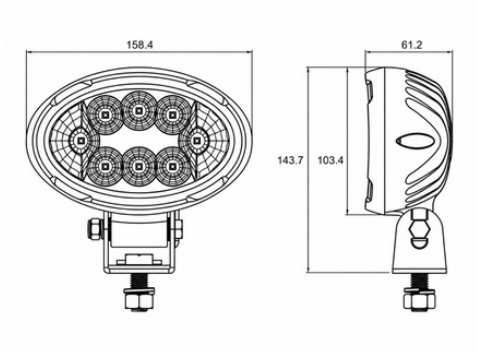
Specialist Vehicle

Agriculture & Construction

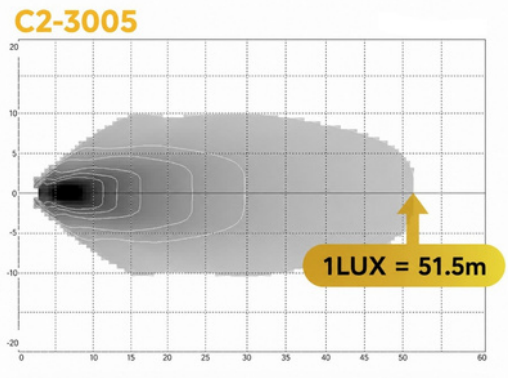
The C2-3005 is an oval LED work light designed for durability and efficiency. It features an aluminium housing and a polycarbonate lens, with eight high-power LEDs providing bright and uniform illumination with an effective 1200lm output. Operating within a voltage range of 9-33VDC, it consumes 19W of power, ensuring reliable lighting with low energy usage. The light is designed to withstand harsh conditions, with an IP67/IP69K rating for protection against dust, water, and chemicals, and it offers excellent 10G shock resistance. Approved under ECE R10, ISO 13766, and CISPR 25 Class 5, it meets international standards for electromagnetic compatibility. The LEDs emit a cool white light, improving visibility in low-light conditions. This work light is ideal for use on specialist, agricultural, and construction vehicles.
Overheat, reverse polarity and over voltage protected

9-33VDC **Wide Beam** **2952lm** **19W** **IP67 / 69K**

Dimensions (mm)



Beam Pattern 2.5m at 10°



Specifications

Housing Shape	Oval	Beam Pattern	Flood
Raw Lumen Output	2950lm	Effective Lumen Output	1200lm
Colour Temperature	5700K	Voltage	9-33VDC
Nominal Current at	1.6A@12V ~ 0.8A@24V	Power Consumption	19W
IP Rating	IP67	Shock Resistance	10G
Operating Temp Range	-30°C...+65°C	Housing Material	Aluminium
Lens Material	Polycarbonate	Dimensions	158.4 x 143.7 x 61.2mm
Mounting Style	Vertical single M8 bolt	Termination	Deutsch DT04-2P connector
EMC	CISPR25 class5, ISO13766, ECE R10	Approvals	-

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